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BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

2011 JUL -6 A 11:50

GARY PIERCE - Chairman
BOB STUMP
SANDRA D. KENNEDY
PAUL NEWMAN
BRENDA BURNS

AZ CORP COMMISSION
DOCKET CONTROL

IN THE MATTER OF THE APPLICATION OF
ARIZONA-AMERICAN WATER COMPANY,
AN ARIZONA CORPORATION, FOR A
DETERMINATION OF THE CURRENT FAIR
VALUE OF ITS UTILITY PLANT AND
PROPERTY AND FOR INCREASES IN ITS
RATES AND CHARGES BASED THEREON
FOR UTILITY SERVICE BY ITS AGUA FRIA
WATER DISTRICT, HAVASU WATER
DISTRICT, AND MOHAVE WATER
DISTRICT.

DOCKET NO. W-01303A-10-0448

**STAFF'S NOTICE OF FILING
RATE DESIGN DIRECT TESTIMONY**

Staff of the Arizona Corporation Commission ("Staff") hereby files the Rate Design Direct
Testimony of Staff Witness Jeffrey M. Michlik in the above-referenced matter.

RESPECTFULLY SUBMITTED this 6th day of July, 2011.

Charles H. Hains
Bridget A. Humphrey
Kimberly Ruht
Attorneys, Legal Division
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007
(602) 542-3402

Original and thirteen (13) copies
of the foregoing filed this
6th day of July, 2011, with:

Docket Control
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007

Arizona Corporation Commission

DOCKETED

JUL - 6 2011

DOCKETED BY

1 Copy of the foregoing mailed this
2 6th day of July, 2011, to:

3 Thomas H. Campbell, Esq.
4 Michael T. Hallam, Esq.
5 LEWIS AND ROCA, L.L.P.
6 40 North Central Avenue
7 Phoenix, Arizona 85004

8 Michelle L. Wood, Esq.
9 RESIDENTIAL UTILITY CONSUMER OFFICE
10 1110 West Washington, Suite 220
11 Phoenix, Arizona 85007

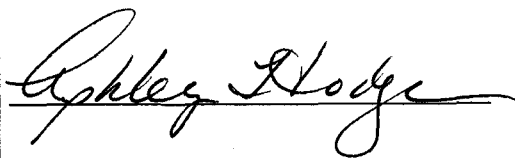
12 Greg Patterson, Director
13 WATER UTILITY ASSOCIATION
14 OF ARIZONA
15 916 West Adams, Suite 3
16 Phoenix, Arizona 85007

17 Joan S. Burke, Esq.
18 LAW OFFICE OF JOAN S. BURKE
19 1650 North First Avenue
20 Phoenix, Arizona 85003

21 Kenneth Hewitt
22 18729 North Palermo Court
23 Surprise, Arizona 85387

24 Curtis S. Ekmark, Esq.
25 EKMARK & EKMARK, L.L.C.
26 6720 North Scottsdale Road, Suite 261
27 Scottsdale, Arizona 85253

28 Michele L. Van Quathem, Esq.
RYLEY CARLOCK & APPLEWHITE, P.A.
One North Central Avenue, Suite 1200
Phoenix, Arizona 85004-4417



BEFORE THE ARIZONA CORPORATION COMMISSION

GARY PIERCE

Chairman

BOB STUMP

Commissioner

SANDRA D. KENNEDY

Commissioner

PAUL NEWMAN

Commissioner

BRENDA BURNS

Commissioner

ARIZONA-AMERICAN WATER COMPANY,) DOCKET NO. W-01303A-10-448
AN ARIZONA CORPORATION, FOR A)
DETERMINATION OF THE CURRENT FAIR)
VALUE OF ITS UTILITY PLANT AND)
PROPERTY AND FOR INCREASE IN ITS)
RATES AND CHARGES BASED THEREON)
FOR UTILITY SERVICES BY ITS AGUA FRIA)
WATER DISTRICT, HAVASU WATER)
DISTRICT, AND MOHAVE WATER DISTRICT.)

(RATE DESIGN)

DIRECT TESTIMONY OF

JEFFREY M. MICHLIK

PUBLIC UTILITIES ANALYST V

UTILITIES DIVISION

ARIZONA CORPORATION COMMISSION

JULY 6, 2011

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Water Districts

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Havasu Water District

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Mohave Water District

Rate Design	JMM-1
Typical Residential Bill Analysis	JMM-2

**EXECUTIVE SUMMARY
ARIZONA-AMERICAN WATER COMPANY
DOCKET NO. W-01303A-10-0448**

Arizona-American Water Company ("Company") is a for-profit, certificated Arizona public service corporation that provides water utility service in various communities throughout the State. On November 3, 2010, the Company filed an application for a permanent rate increase for its Agua Fria Water District, Havasu Water District and Mohave Water District. The Company utilized a test year ending June 30, 2010.

The testimony of Jeffrey M. Michlik presents Staff's recommendation for rate design for the three water districts. The present, Company-proposed and Staff-recommended rate structures for the three water districts are of the multi-tier inverted-block type that encourages efficient water use. The impacts of the Company-proposed and Staff-recommended rate designs on the typical residential customer for each of the three water districts are presented below.

Water Districts

Aqua Fria Water District:

The typical 5/8 x 3/4-inch meter residential customer with a median usage of 9,000 gallons would experience a \$28.83, or a 82.87 percent, increase in his/her monthly bill, from \$34.79 to \$63.61, under the Company's proposed rates and a \$15.41, or a 44.31 percent increase, in his/her monthly bill, from \$34.79 to \$50.20, under Staff's recommended rates.

Havasu Water District:

The typical 5/8 x 3/4-inch meter residential customer with a median usage of 15,000 gallons would experience a \$34.54, or a 50.26 percent, increase in his/her monthly bill, from \$68.73 to \$103.27, under the Company's proposed rates and a \$27.19, or a 39.56 percent, increase in his/her monthly bill, from \$68.73 to \$95.92, under Staff's recommended rates.

Mohave Water District:

The typical 5/8 x 3/4-inch meter residential customer with a median usage of 11,000 gallons would experience a \$11.17, or a 50.30 percent, increase in his/her monthly bill, from \$22.21 to \$33.37, under the Company's proposed rates and a \$7.62, or a 34.30 percent, increase in his/her monthly bill, from \$22.21 to \$29.82, under Staff's recommended rates.

1 **INTRODUCTION**

2 **Q. Please state your name, title, and business address.**

3 A. My name is Jeffrey M. Michlik. I am a Public Utilities Analyst V employed by the
4 Arizona Corporation Commission ("Commission") in the Utilities Division ("Staff"). My
5 business address is 1200 West Washington Street, Phoenix, Arizona 85007.

6
7 **Q. Briefly describe your responsibilities as a Public Utilities Analyst V.**

8 A. In my capacity as a Public Utilities Analyst V, I analyze and examine accounting,
9 financial, statistical and other information and prepare reports based on my analyses that
10 present Staff's recommendations to the Commission on utility revenue requirements, rate
11 design and other financial regulatory matters.

12
13 **Q. Please describe your educational background and professional experience.**

14 A. In 2000, I graduated from Idaho State University, receiving a Bachelor of Business
15 Administration Degree in Accounting and Finance, and I am a Certified Public
16 Accountant registered with the Arizona State Board of Accountancy. I have attended the
17 National Association of Regulatory Utility Commissioners' Utility Rate School, which
18 presents general regulatory and business issues.

19
20 I joined the Commission as a Public Utilities Analyst in May of 2006. Prior to
21 employment with the Commission, I worked four years for the Arizona Office of the
22 Auditor General as a Staff Auditor, and one year in public accounting as a Senior Auditor.

23
24 **Q. What is the scope of your testimony in this case?**

25 A. I am presenting Staff's recommended rate designs for Arizona-American Water
26 Company's ("Company" or "Arizona-American") applications for permanent increases in

1 its rates and charges in its Aqua Fria Water District, Havasu Water District and Mohave
2 Water District. Staff designed rates to generate Staff's recommended revenue requirement
3 for each water district.
4

5 **BACKGROUND**

6 **Q. Please describe the Company and background of the current rate case.**

7 A. Arizona-American is a for-profit, certificated Arizona public service corporation with
8 headquarters located in Phoenix, Arizona. The Company supplies water and wastewater
9 services to customers throughout Arizona. On November 3, 2010, the Company filed an
10 application for a rate increase for its Aqua Fria Water District, Havasu Water District and
11 Mohave Water District.
12

13 **RATE DESIGN**

14 **Q. Did Staff prepare schedules showing the present, Company-proposed, and Staff-**
15 **recommended rates and charges?**

16 A. Yes. Staff Schedules JMM-1 and JMM-2 show the present monthly minimum charges
17 and commodity rates, the Company's proposed monthly minimum charges and
18 commodity rates and Staff's recommended monthly minimum charges and commodity
19 rates. The schedules also show the present, proposed and recommended service charges.
20 A summary of the present, Company-proposed and Staff-recommended rates is presented
21 in the following section.
22

23 **Q. What primary characteristic distinguishes Staff's recommended rate structures for**
24 **the three water districts from the present and Company-proposed rate structures?**

25 A. The present, Company-proposed and Staff-recommended rate structures all use multi-tier
26 inverted block commodity rates. Staff's recommended rate structures spread the

1 commodity rates among the blocks by a greater ratio to provide support for the state-wide
2 effort to improve water use efficiency. Staff's rate structure also modifies some break-
3 over points that represent the points that define the rate block boundaries.

4
5 **AGUA FRIA WATER DISTRICT**

6 **Q. Please provide an overview of the present rate design for the Agua Fria Water**
7 **District.**

8 A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch,
9 \$13.85; 1-inch, \$34.66; 1 1/2-inch, \$68.77; 2-inch, \$110.83; 3-inch, \$221.66; 4-inch,
10 \$346.29; 6-inch, \$692.52; 8-inch, \$1,108.03; 10-inch, \$1,592.75; and 12-inch, \$2,977.75.
11 No gallons are included in the monthly minimum charge. The commodity rate for the 5/8
12 x 3/4-inch and 3/4-inch residential customers is \$1.8240 per thousand gallons for zero to
13 4,000 gallons, \$2.7280 per thousand gallons for 4,001 to 13,000 gallons, and \$3.0275 per
14 thousand gallons for any consumption over 13,000 gallons. The larger residential,
15 commercial, industrial, and construction classes' commodity break-over points vary by
16 meter size with a \$2.7280 per thousand gallons first-tier commodity rate and a \$3.0275 per
17 thousand gallons commodity rate for any consumption over the first tier. The present rate
18 design also has a commodity charge for irrigation and Other Public Authority ("OPA")
19 customers (i.e., schools, etc.). The monthly charge for private fire service varies by meter
20 size.

21
22 **Q. Please provide an overview of the Company's proposed rate design for the Aqua Fria**
23 **Water District.**

24 A. The Company's proposed monthly minimum charges by meter size are as follows: 5/8 x
25 3/4-inch, \$25.3271; 1-inch, \$63.3818; 1 1/2-inch, \$125.7579; 2-inch, \$202.6719; 3-inch,
26 \$405.3438; 4-inch, \$633.2514; 6-inch, \$1,266.3932; 8-inch, \$2,026.2254; 10-inch,

1 \$2,912.6201; and 12-inch, \$5,455.3333. Zero gallons are included in the monthly
2 minimum charge. The Company proposes a three-tier inverted-block commodity rate for
3 the 5/8 x 3/4-inch and 3/4-inch residential customers with a \$3.3355 per thousand gallons
4 first-tier (zero to 4,000 gallons) commodity rate, a \$4.9886 per thousand gallons second-
5 tier (4,001 to 13,000 gallons) commodity rate and a \$5.9889 per thousand gallons third-
6 tier commodity rate for any consumption over 13,000 gallons. The larger residential and
7 commercial classes' commodity break-over points vary by meter size with a \$4.9886 per
8 thousand gallons first-tier commodity rate and a \$5.9889 per thousand gallons for any
9 consumption over the first tier. The Company proposes an increase in its commodity
10 charge for irrigation. The Company also proposes an increased monthly charge for private
11 fire service which varies by meter size.

12
13 **Q. Please provide an overview of Staff's recommended rate design for the Aqua Fria**
14 **Water District?**

15 A. Staff's recommended rates and charges are presented in Schedule JMM-1. Staff's
16 recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch,
17 \$19.50; 1-inch, \$48.75; 1 1/2-inch, 97.50; 2-inch, \$156.00; 3-inch, \$312.00; 4-inch,
18 \$487.00; 6-inch, \$975.00; 8-inch, \$1,560.00; 10-inch, 2,242.50; and 12-inch, \$4,192.50.
19 Zero gallons are included in the monthly minimum charge. For the 5/8 x 3/4-inch and 3/4-
20 inch residential customers, Staff recommends a three-tier inverted block commodity rate
21 for the 5/8 x 3/4-inch and 3/4-inch residential customers with a \$2.6750 per thousand
22 gallons first-tier (zero to 3,000 gallons) commodity rate, a \$4.0000 per thousand gallons
23 second-tier (3,001 to 9,000 gallons) commodity rate and a \$6.0020 per thousand gallons
24 third-tier commodity rate for any consumption over 9,000 gallons. Staff recommends a
25 two-tier inverted-block rate for larger residential, commercial, and industrial classes with
26 break-over points that vary by meter size with a \$4.0000 per thousand gallons first-tier

1 commodity rate and a \$6.0020 per thousand gallons commodity rate for any consumption
2 over the first tier. Staff recommends an increase in commodity charge for irrigation
3 customers. Staff recommends increasing the monthly charge for private fire service to the
4 greater of \$10.00 or 2 percent of the monthly minimum charge for that meter size.

5
6 **Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer in**
7 **Aqua Fria?**

8 A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 9,000
9 gallons would experience a \$28.83, or a 82.87 percent, increase in his/her monthly bill,
10 from \$34.79 to \$63.61, under the Company's proposed rates and a \$15.41, or a 44.31
11 percent, increase in his/her monthly bill, from \$34.79 to \$20.20, under Staff's
12 recommended rates. A typical bill analysis is provided in Schedule JMM-2.

13
14 **HAVASU WATER DISTRICT**

15 **Q. Please provide an overview of the present rate design for the Havasu Water District?**

16 A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch,
17 \$23.50; 1-inch, \$58.75; 1 1/2-inch, \$117.50; 2-inch, \$188.00; 3-inch, \$376.10; 4-inch,
18 \$587.50; 6-inch, \$1,174.95; 8-inch, \$1,879.91; 10-inch, \$2,702.37; and 12-inch,
19 \$5,052.26. No gallons are included in the monthly minimum charge. The commodity rate
20 for the 5/8 x 3/4-inch and 3/4-inch residential customers is \$2.3400 per thousand gallons
21 for zero to 4,000 gallons, \$3.0200 per thousand gallons for 4,001 to 13,000 gallons, and
22 \$3.5500 per thousand gallons for any consumption over 13,000 gallons. The larger
23 residential, and commercial classes' commodity break-over points vary by meter size with
24 a \$3.020 per thousand gallons first-tier commodity rate and a \$3.5500 per thousand
25 gallons commodity rate for any consumption over the first tier. The present rate design
26 also has a commodity charge for irrigation.

1 **Q. Please provide an overview the Company's proposed rate design for the Havasu**
2 **Water District?**

3 A. The Company's proposed monthly minimum charges by meter size are as follows: 5/8 x
4 3/4-inch, \$35.31; 1-inch, \$88.28; 1 1/2-inch, \$176.55; 2-inch, \$282.49; 3-inch, \$565.12; 4-
5 inch, \$882.77; 6-inch, \$1,765.46; 8-inch, \$2,824.72; 10-inch, \$4,060.53; and 12-inch
6 \$7,591.43. Zero gallons are included in the monthly minimum charge. The Company
7 proposes a three-tier inverted-block commodity rate for the 5/8 x 3/4-inch and 3/4-inch
8 residential customers with a \$3.5160 per thousand gallons first-tier (zero to 4,000 gallons)
9 commodity rate, a \$4.5378 per thousand gallons second-tier (4,001 to 13,000 gallons)
10 commodity rate and a \$5.3342 per thousand gallons third-tier commodity rate for any
11 consumption over 13,000 gallons. The larger residential, and commercial classes'
12 commodity break-over points vary by meter size with a \$4.5378 per thousand gallons
13 first-tier commodity rate and a \$5.3342 per thousand gallons commodity rate for any
14 consumption over the first tier. The Company is proposing an increase in its commodity
15 charge for irrigation.
16

17 **Q. Please provide an overview of Staff's recommended rate design for the Havasu**
18 **Water District?**

19 A. Staff's recommended rates and charges are presented in Schedule JMM-1. Staff's
20 recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch,
21 \$25.00; 1-inch, \$62.50; 1 1/2inch, \$125.00; 2-inch, \$200.00; 3-inch, \$400.00; 4-inch,
22 \$625.00; 6-inch, \$1,250.00; 8-inch, \$2,000.00; 10-inch, \$2,875.00; and 12-inch,
23 \$5,375.00. Zero gallons are included in the monthly minimum charge. For the 5/8 x 3/4-
24 inch and 3/4-inch residential customers, Staff recommends a three-tier inverted-block
25 commodity rate for the 5/8 x 3/4-inch and 3/4-inch residential customers with a \$3.0000
26 per thousand gallons first-tier (zero to 3,000 gallons) commodity rate, a \$4.1000 per

1 thousand gallons second-tier (3,001 to 9,000 gallons) commodity rate and a \$6.2200 per
2 thousand gallons third-tier commodity rate for any consumption over 9,000 gallons. Staff
3 recommends a two-tier inverted-block rate for larger residential, commercial, and
4 industrial classes with break-over points that vary by meter size with a \$4.1000 per
5 thousand gallons first-tier commodity rate and a \$6.2200 per thousand gallons commodity
6 rate for any consumption over the first tier. Staff recommends an increase in its
7 commodity charge for irrigation customers.

8
9 **Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer in**
10 **Havas?**

11 A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 15,000
12 gallons would experience a \$34.54, or a 50.26 percent, increase in his/her monthly bill,
13 from \$68.73 to \$103.27, under the Company's proposed rates and a \$27.19, or a 39.56
14 percent, increase in his/her monthly bill, from \$68.73 to \$95.92, under Staff's
15 recommended rates. A typical bill analysis is provided in Schedule JMM-2.

16
17 **MOHAVE WATER DISTRICT**

18 **Q. Please provide an overview of the present rate design for the Mohave Water District?**

19 A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch,
20 \$9.00; 1-inch, \$22.50; 1 1/2-inch, \$45.00; 2-inch, \$72.00; 3-inch, \$144.00; 4-inch,
21 \$225.00; 6-inch, \$450.00; 8-inch, \$720.00; 10-inch, \$1,035.00; and 12-inch, \$1,935.00.
22 No gallons are included in the monthly minimum charge. The commodity rate for the 5/8
23 x 3/4-inch and 3/4-inch residential customers is \$0.8850 per thousand gallons first-tier
24 (zero to 4,000 gallons) commodity rate, \$1.3430 per thousand gallons second-tier (4,001
25 to 10,000 gallons) commodity rate and \$1.6070 per thousand gallons third-tier commodity
26 rate for any consumption over 10,000 gallons. The larger residential, commercial, and

1 industrial classes' commodity break-over points vary by meter size with a \$1.3430 per
2 thousand gallons first-tier commodity rate and a \$1.6070 per thousand gallons for any
3 consumption over the first tier. The present rate design also has a commodity charge for
4 irrigation, OPA customers, private fire, public and private hydrants and fire sprinkler
5 services.

6
7 **Q. Please provide an overview of the Company's proposed rate design for the Mohave**
8 **Water District?**

9 A. The Company's proposed monthly minimum charges by meter size are as follows: 5/8 x
10 3/4-inch, \$13.5272; 1-inch, \$33.8179; 1 1/2-inch, \$67.6359; 2-inch, \$108.2174; 3-inch,
11 \$216.4348; 4-inch, \$338.1794; 6-inch, \$676.3589; 8-inch, \$1,082.1742; 10-inch,
12 \$1,555.6255; and 12-inch, \$2,908.3433. Zero gallons are included in the monthly
13 minimum charge. The Company proposes a three-tier inverted-block commodity rate for
14 the 5/8 x 3/4-inch and 3/4-inch residential customers with a \$1.3302 per thousand gallons
15 first-tier (zero to 4,000 gallons) commodity rate, a \$2.0186 per thousand gallons second-
16 tier (4,001 to 10,000 gallons) commodity rate and a \$2.4154 per thousand gallons third-
17 tier commodity rate for any consumption over 10,000 gallons. The larger residential and
18 commercial classes' commodity break-over points vary by meter size with a \$2.0186 per
19 thousand gallons first-tier commodity rate and a \$2.4154 per thousand gallons commodity
20 rate for any consumption over the first tier. The Company is proposing an increase in its
21 commodity charge for irrigation, OPA customers, private fire, public and private hydrants
22 and fire sprinkler services.

23

1 **Q. Would you please summarize Staff's recommended rate design for the Mohave**
2 **Water District?**

3 A. Staff's recommended rates and charges are presented in Schedule JMM-1. Staff's
4 recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch,
5 \$11.00; 1-inch, \$27.50; 1 1/2 inch, \$55.00; 2-inch, \$88.00; 3-inch, \$176.00; 4-inch,
6 \$275.00; 6-inch, \$550.00; 8-inch, \$880.00. Zero gallons are included in the monthly
7 minimum charge. Staff recommends a three-tier inverted-block commodity rate for the
8 5/8 x 3/4-inch and 3/4-inch residential customers with a \$0.8500 per thousand gallons
9 first-tier (zero to 3,000 gallons) commodity rate, a \$1.7800 per thousand gallons second-
10 tier (3,001 to 10,000 gallons) commodity rate and a \$2.7960 per thousand gallons third-
11 tier commodity rate for any consumption over 10,000 gallons. Staff recommends a two-
12 tier inverted-block rate for larger residential, commercial, and industrial classes with
13 break-over points that vary by meter size with a \$1.7800 per thousand gallons first-tier
14 commodity rate and a \$2.7960 per thousand gallons commodity rate for any consumption
15 over the first tier. Staff recommends an increase in its commodity charge for irrigation
16 customers. Staff recommends increasing the monthly charge for private fire service to the
17 greater of \$10.00 or 2 percent of the monthly minimum charge for that meter size.

18
19 **Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer in**
20 **Mohave?**

21 A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 11,000
22 gallons would experience a \$11.17, or a 50.30 percent, increase in his/her monthly bill,
23 from \$22.21 to \$33.37, under the Company's proposed rates and a \$7.62, or an 34.30
24 percent, increase in his/her monthly bill, from \$22.21 to \$29.82, under Staff's
25 recommended rates. A typical bill analysis is provided in Schedule JMM-2.

1 *After-Hour Charges – All Three Water Districts*

2 **Q. Does Staff have any comments related to after-hours service charges for the three**
3 **water districts?**

4 A. Yes. In each of the three water districts, the Company proposes to continue the present
5 tariffs for after-hour service that are specific to individual activities such as establishment,
6 re-establishment and reconnection. Staff agrees that an after-hours service charge is
7 appropriate when it is at the customer's request/convenience. Such a tariff compensates
8 the utility for additional expenses incurred from providing after-hours service. However,
9 Staff concludes that establishing a separate after-hours tariff that is applicable for any
10 utility service provided after regular hours at the customer's request or for the customer's
11 convenience is preferable to having after-hours tariffs for each specific activity. The after-
12 hours fee would apply in addition to the applicable regular-hours charge for the specific
13 service if the customer requests that the service be performed after normal working hours.

14
15 **Q. What does Staff recommend?**

16 A. Staff recommends elimination of the after-hours establishment, re-establishment and
17 reconnection tariffs and establishment of a separate \$30.00 after-hours tariff that is
18 applicable for any utility service provided after regular hours at the customer's request or
19 for the customer's convenience and is to be charged in addition to the charge for the
20 regular-hour tariff.

21
22 **Q. Does this conclude your direct testimony?**

23 A. Yes, it does.

Monthly Usage Charge	Rate Schedule No.	Present	Company Proposed Rates	Staff Recommended Rates
Agua Fria Residential 5/8" & 3/4"	C1M1A	\$ 13.85	\$ 25.3271	\$ 19.50
Agua Fria Residential 1"	C1M1B	34.66	63.3818	48.75
Agua Fria Residential 1 1/2"	C1M1C	68.77	125.7579	97.50
Agua Fria Residential 2"	C1M1D	110.83	202.6719	156.00
Agua Fria Residential 3"		221.66	405.3438	312.00
Agua Fria Residential 4"		346.29	633.2514	487.00
Agua Fria Residential 6"		692.52	1,266.3932	975.00
Agua Fria Residential 8"		1,108.03	2,026.2254	1,560.00
Agua Fria Residential 10"		1,592.75	2,912.6201	2,242.50
Agua Fria Residential 12"		2,977.75	5,445.3333	4,192.50
Agua Fria Commercial 5/8" & 3/4"	C2M1A	13.85	25.3271	19.50
Agua Fria Commercial 1"	C2M1B	34.66	63.3818	48.75
Agua Fria Commercial 1 1/2"	C2M1C	68.77	125.7579	97.50
Agua Fria Commercial 2"	C2M1D	110.83	202.6719	156.00
Agua Fria Commercial 3"	C2M1E	221.66	405.3438	312.00
Agua Fria Commercial 4"		346.29	633.2514	487.00
Agua Fria Commercial 6"	C2M1G	692.52	1,266.3932	975.00
Agua Fria Commercial 8"	C2M1H	1,108.03	2,026.2254	1,560.00
Agua Fria Commercial 10"		1,592.75	2,912.6201	2,242.50
Agua Fria Commercial 12"		2,977.75	5,445.3333	4,192.50
Agua Fria OPA - State Prison	C4M2	222.43	406.7519	312.00
Agua Fria Irrigation - 5/8"	C7M2A	N/A	25.3271	19.50
Agua Fria Irrigation - 1"	C7M2B	N/A	63.3818	48.75
Agua Fria Irrigation - 1 1/2"	C7M2C	N/A	125.7579	97.50
Agua Fria Irrigation - 2"	C7M2D	N/A	202.6719	156.00
Private Fire 4"	C6M04	32.40	59.2490	10.00
Private Fire 6"	C6M06	47.00	85.9477	19.50
Private Fire 8"	C6M08	64.00	117.0351	31.20
Private Fire 10"	C6M10	126.39	231.1261	44.85
Private Fire 12"	C6M12	190.00	347.4480	83.85

Note: If there is no rate schedule number this means the Company currently has no customers

Commodity Charge				
Agua Fria Residential 5/8" & 3/4"	C1M1A			
First 4,000 gallons		\$ 1.8240	\$ 3.3355	N/A
4,001 to 13,000 gallons		2.7280	4.9886	N/A
Over 13,000 gallons		3.2750	5.9889	N/A
First 3,000 gallons		N/A	N/A	\$ 2.6750
3,001 to 9,000 gallons		N/A	N/A	4.0000
Over 9,000 gallons		N/A	N/A	6.0020
Agua Fria Residential 1"	C1M1B			
First 45,000 gallons		2.7280	4.9886	N/A
Over 45,000 gallons		3.2750	5.9889	N/A
First 15,000 gallons		N/A	N/A	4.0000
Over 15,000 gallons		N/A	N/A	6.0020
Agua Fria Residential 1 1/2"	C1M1C			
First 100,000 gallons		2.7280	4.9886	N/A
Over 100,000 gallons		3.2750	5.9889	N/A
First 30,000 gallons		N/A	N/A	4.0000
Over 30,000 gallons		N/A	N/A	6.0020
Agua Fria Residential 2"	C1M1D			
First 150,000 gallons		2.7280	4.9886	N/A
Over 150,000 gallons		3.2750	5.9889	N/A
First 50,000 gallons		N/A	N/A	4.0000
Over 50,000 gallons		N/A	N/A	6.0020
Agua Fria Residential 3"				
First 300,000 gallons		2.7280	4.9886	N/A
Over 300,000 gallons		3.2750	5.9889	N/A
First 100,000 gallons		N/A	N/A	4.0000
Over 100,000 gallons		N/A	N/A	6.0020
Agua Fria Residential 4"				
First 621,000 gallons		2.7280	4.9886	N/A
Over 621,000 gallons		3.2750	5.9889	N/A

First 170,000 gallons	N/A	N/A	4.0000
Over 170,000 gallons	N/A	N/A	6.0020
Agua Fria Residential 6"			
First 800,000 gallons	2.7280	4.9886	N/A
Over 800,000 gallons	3.2750	5.9889	N/A
First 350,000 gallons	N/A	N/A	4.0000
Over 350,000 gallons	N/A	N/A	6.0020
Agua Fria Residential 8"			
First 1,125,000 gallons	2.7280	4.9886	N/A
Over 1,125,000 gallons	3.2750	5.9889	N/A
First 580,000 gallons	N/A	N/A	4.0000
Over 580,000 gallons	N/A	N/A	6.0020
Agua Fria Residential 10"			
First 1,500,000 gallons	2.7280	4.9886	4.0000
Over 1,500,000 gallons	3.2750	5.9889	6.0020
First 850,000 gallons	N/A	N/A	4.0000
Over 850,000 gallons	N/A	N/A	6.0020
Agua Fria Residential 12"			
First 2,225,000 gallons	2.7280	4.9886	N/A
Over 2,225,000 gallons	3.2750	5.9889	N/A
First 1,500,000 gallons	N/A	N/A	4.0000
Over 1,500,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 5/8" & 3/4"	C2M1A		
First 13,000 gallons	2.7280	4.9886	N/A
Over 13,000 gallons	3.2750	5.9889	N/A
First 9,000 gallons	N/A	N/A	4.0000
Over 9,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 1"	C2M1B		
First 45,000 gallons	2.7280	4.9886	N/A
Over 45,000 gallons	3.2750	5.9889	N/A
First 15,000 gallons	N/A	N/A	4.0000
Over 15,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 1 1/2"	C2M1C		
First 100,000 gallons	2.7280	4.9886	N/A
Over 100,000 gallons	3.2750	5.9889	N/A
First 30,000 gallons	N/A	N/A	4.0000
Over 30,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 2"	C2M1D		
First 150,000 gallons	2.7280	4.9886	N/A
Over 150,000 gallons	3.2750	5.9889	N/A
First 50,000 gallons	N/A	N/A	4.0000
Over 50,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 3"	C2M1E		
First 300,000 gallons	2.7280	4.9886	N/A
Over 300,000 gallons	3.2750	5.9889	N/A
First 100,000 gallons	N/A	N/A	4.0000
Over 100,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 4"			
First 400,000 gallons	2.7280	4.9886	N/A
Over 400,000 gallons	3.2750	5.9889	N/A
First 170,000 gallons	N/A	N/A	4.0000
Over 170,000 gallons	N/A	N/A	6.0020
Agua Fria Commercial 6"			
First 800,000 gallons	2.7280	4.9886	N/A
Over 800,000 gallons	3.2750	5.9889	N/A
First 350,000 gallons	N/A	N/A	4.0000
Over 350,000 gallons	N/A	N/A	6.0020

		Service Line Charges	Total Charges
Service Line Charges			
5/8 x 3/4-inch Meter	\$ 445.00	\$ 445.00	\$ 445.00
3/4-inch Meter	\$ 445.00	\$ 445.00	\$ 445.00
1-inch Meter	\$ 495.00	\$ 495.00	\$ 495.00
1 1/2-inch Meter	\$ 550.00	\$ 550.00	\$ 550.00
2-inch Turbine Meter	\$ 830.00	\$ 830.00	\$ 830.00
2-inch Compound Meter	\$ 830.00	\$ 830.00	\$ 830.00
3-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
3-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
4-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
4-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
6-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
6-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
8-inch or Larger	Actual Cost	Actual Cost	Actual Cost
Meter Installation Charges			
5/8 x 3/4-inch Meter	\$ 155.00	\$ 155.00	\$ 155.00
3/4-inch Meter	\$ 255.00	\$ 255.00	\$ 255.00
1-inch Meter	\$ 315.00	\$ 315.00	\$ 315.00
1 1/2-inch Meter	\$ 525.00	\$ 525.00	\$ 525.00
2-inch Turbine Meter	\$ 1,045.00	\$ 1,045.00	\$ 1,045.00
2-inch Compound Meter	\$ 1,890.00	\$ 1,890.00	\$ 1,890.00
3-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
3-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
4-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
4-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
6-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
6-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
8-inch or Larger	Actual Cost	Actual Cost	Actual Cost

An applicant for water service shall pay to the Company, as a refundable advance in aid of construction the full cost to provide the new service line and meter.

IN ADDITION TO THE COLLECTION OF REGULAR RATES, THE UTILITY WILL COLLECT FROM IT CUSTOMERS A PROPORTIONATE SHARE OF ANY PRIVILEGE, SALES, USE, AND FRANCHISE TAX. PER COMMISSION RULE 14-2-409D(5).

ALL ADVANCES AND/OR CONTRIBUTIONS ARE TO INCLUDE LABOR, MATERIALS, OVERHEADS, AND ALL APPLICABLE TAXES, INCLUDING ALL GROSS-UP TAXES FOR INCOME TAXES, IF APPLICABLE.

Typical Bill Analysis
General Service 5/8 x 3/4-Inch Meter

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	7,362	\$ 30.32	\$ 55.44	\$ 25.12	82.87%
Median Usage	9,000	34.79	63.61	\$ 28.83	82.87%
Staff Recommended					
Average Usage	7,362	\$ 30.32	\$ 43.65	\$ 13.33	43.97%
Median Usage	9,000	34.79	50.20	\$ 15.41	44.31%

Present & Proposed Rates (Without Taxes)
General Service 5/8 x 3/4-Inch Meter

Gallons Consumption	Present Rates	Company Proposed Rates	% Increase	Staff Recommended Rates	% Increase
-	\$ 13.85	\$ 25.33	82.87%	\$ 19.50	40.79%
1,000	15.67	28.66	82.87%	22.18	41.48%
2,000	17.50	32.00	82.87%	24.85	42.02%
3,000	19.32	35.33	82.87%	27.53	42.45%
4,000	21.15	38.67	82.87%	30.20	42.82%
5,000	23.87	43.66	82.87%	34.20	43.25%
6,000	26.60	48.65	82.87%	38.20	43.60%
7,000	29.33	53.64	82.87%	42.20	43.88%
8,000	32.06	58.62	82.87%	46.20	44.11%
9,000	34.79	63.61	82.87%	50.20	44.31%
10,000	37.51	68.60	82.87%	56.20	49.82%
11,000	40.24	73.59	82.87%	62.20	54.57%
12,000	42.97	78.58	82.87%	68.21	58.73%
13,000	45.70	83.57	82.87%	74.21	62.39%
14,000	48.97	89.56	82.87%	80.21	63.78%
15,000	52.25	95.54	82.87%	86.21	65.01%
16,000	55.52	101.53	82.87%	92.21	66.08%
17,000	58.80	107.52	82.87%	98.22	67.04%
18,000	62.07	113.51	82.87%	104.22	67.90%
19,000	65.35	119.50	82.87%	110.22	68.67%
20,000	68.62	125.49	82.87%	116.22	69.36%
25,000	85.00	155.43	82.87%	146.23	72.04%
30,000	101.37	185.38	82.87%	176.24	73.85%
35,000	117.75	215.32	82.87%	206.25	75.16%
40,000	134.12	245.27	82.87%	236.26	76.15%
45,000	150.50	275.21	82.87%	266.27	76.93%
50,000	166.87	305.16	82.87%	296.28	77.55%
75,000	248.75	454.88	82.87%	446.33	79.43%
100,000	330.62	604.60	82.87%	596.38	80.38%

Monthly Usage Charge		Present	Company Proposed Rates	Staff Recommended Rates
Havasu Residential 5/8" & 3/4"	H1M1A	\$ 23.50	\$ 35.31	\$ 25.00
Havasu Residential 1"	H1M1B	58.75	88.28	62.50
Havasu Residential 1-1/2"		117.50	176.55	125.00
Havasu Residential 2"	H1M1D	188.00	282.49	200.00
Havasu Residential 3"		376.10	565.12	400.00
Havasu Residential 4"	H1M1F	587.50	882.77	625.00
Havasu Residential 6"		1,174.95	1,765.46	1,250.00
Havasu Residential 8"		1,879.91	2,824.72	2,000.00
Havasu Residential 10"		2,702.37	4,060.53	2,875.00
Havasu Residential 12"		5,052.26	7,591.43	5,375.00
Havasu Residential Apartment 4" Valley Manor	H1M3H	13.00	19.53	18.20
Havasu Residential Apartment 4" Kenjen RV	H1M3J	13.00	19.53	18.20
Havasu Residential Apartment 4" Falls RV	H1M3K	13.00	19.53	18.20
Havasu Residential Apartment 1" LH RV	H1M3L	13.00	19.53	18.20
Havasu Residential Apartment 1" D Hills RV	H1M3M	13.00	19.53	18.20
Havasu Residential Apartment 4" River Valley D	H1M3N	13.00	19.53	18.20
Havasu Residential Apartment 2"		13.00	19.53	18.20
Havasu Residential Apartment 3"		13.00	19.53	18.20
Havasu Residential Apartment 6"		13.00	19.53	18.20
Havasu Commercial 5/8" & 3/4"	H2M1A	23.50	35.31	25.00
Havasu Commercial 1"	H2M1B	58.75	88.28	62.50
Havasu Commercial 1-1/2"		117.50	176.55	125.00
Havasu Commercial 2"	H2M1D	188.00	282.49	200.00
Havasu Commercial 3"	H2M1E	376.10	565.12	400.00
Havasu Commercial 4"		587.50	882.77	625.00
Havasu Commercial 6"	H2M1G	1,174.95	1,765.46	1,250.00
Havasu Commercial 8"		1,879.91	2,824.72	2,000.00
Havasu Commercial 10"		2,702.37	4,060.53	2,875.00
Havasu Commercial 12"		5,052.26	7,591.43	5,375.00
Havasu Irrigation 1"		58.75	88.28	62.50
Havasu Irrigation 2"		188.00	282.49	200.00

Commodity Charge

Havasu Residential 5/8" & 3/4"	H1M1A			
First 4,000 gallons		\$ 2.3400	\$ 3.5160	N/A
4,001 to 13,000 gallons		3.0200	4.5378	N/A
Over 13,000 gallons		3.5500	5.3342	N/A
First 3,000 gallons		N/A	N/A	3.0000
3,001 to 9,000 gallons		N/A	N/A	4.1000
Over 9,000 gallons		N/A	N/A	6.2200
Havasu Residential 1"	H1M1B			
First 30,000 gallons		3.0200	4.5378	N/A
Over 30,000 gallons		3.5500	5.3342	N/A
First 15,000 gallons		N/A	N/A	4.1000
Over 15,000 gallons		N/A	N/A	6.2200
Havasu Residential 1-1/2"				
N/A		3.0200	4.5378	N/A
N/A		3.5500	5.3342	N/A
First 40,000 gallons		N/A	N/A	4.1000
Over 40,000 gallons		N/A	N/A	6.2200
Havasu Residential 2"	H1M1D			
First 60,000 gallons		3.0200	4.5378	N/A
Over 60,000 gallons		3.5500	5.3342	N/A
First 60,000 gallons		N/A	N/A	4.1000
Over 60,000 gallons		N/A	N/A	6.2200
Havasu Residential 3"				
First 90,000 gallons		3.0200	4.5378	N/A
Over 90,000 gallons		3.5500	5.3342	N/A
First 90,000 gallons		N/A	N/A	4.1000
Over 90,000 gallons		N/A	N/A	6.2200
Havasu Residential 4"	H1M1F			
First 110,000 gallons		3.0200	4.5378	N/A
Over 110,000 gallons		3.5500	5.3342	N/A
First 150,000 gallons		N/A	N/A	4.1000

Over 150,000 gallons		N/A	N/A	6.2200
Havasu Residential 6"				
First 500,000 gallons		3.0200	4.5378	N/A
Over 500,000 gallons		3.5500	5.3342	N/A
First 400,000 gallons		N/A	N/A	4.1000
Over 400,000 gallons		N/A	N/A	6.2200
Havasu Residential 8"				
N/A		3.0200	4.5378	N/A
N/A		3.5500	5.3342	N/A
First 685,000 gallons		N/A	N/A	4.1000
Over 685,000 gallons		N/A	N/A	6.2200
Havasu Residential 10"				
N/A		3.0200	4.5378	N/A
N/A		3.5500	5.3342	N/A
First 985,000 gallons		N/A	N/A	4.1000
Over 985,000 gallons		N/A	N/A	6.2200
Havasu Residential 12"				
N/A		3.0200	4.5378	N/A
N/A		3.5500	5.3342	N/A
First 1,800,000 gallons		N/A	N/A	4.1000
Over 1,800,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 4" Valley Manor	H1M3H			
First 110,000 gallons		3.0200	4.5378	N/A
Over 110,000 gallons		3.5500	5.3342	N/A
First 150,000 gallons		N/A	N/A	4.1000
Over 150,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 4" Kenjen RV	H1M3J			
First 110,000 gallons		3.0200	4.5378	N/A
Over 110,000 gallons		3.5500	5.3342	N/A
First 150,000 gallons		N/A	N/A	4.1000
Over 150,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 4" Falls RV	H1M3K			
First 110,000 gallons		3.0200	4.5378	N/A
Over 110,000 gallons		3.5500	5.3342	N/A
First 150,000 gallons		N/A	N/A	4.1000
Over 150,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 1" LH RV	H1M3L			
First 30,000 gallons		3.0200	4.5378	N/A
Over 30,000 gallons		3.5500	5.3342	N/A
First 15,000 gallons		N/A	N/A	4.1000
Over 15,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 1" D Hills RV	H1M3M			
First 30,000 gallons		3.0200	4.5378	N/A
Over 30,000 gallons		3.5500	5.3342	N/A

First 15,000 gallons		N/A	N/A	4.1000
Over 15,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 4" River Valley D	H1M3N			
First 110,000 gallons		3.0200	4.5378	N/A
Over 110,000 gallons		3.5500	5.3342	N/A
First 150,000 gallons		N/A	N/A	4.1000
Over 150,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 2"	H1M3N			
First 60,000 gallons		3.0200	4.5378	N/A
Over 60,000 gallons		3.5500	5.3342	N/A
First 60,000 gallons		N/A	N/A	4.1000
Over 60,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 3"				
First 90,000 gallons		3.0200	4.5378	N/A
Over 90,000 gallons		3.5500	5.3342	N/A
First 90,000 gallons		N/A	N/A	4.1000
Over 90,000 gallons		N/A	N/A	6.2200
Havasu Residential Apartment 6"				
First 500,000 gallons		3.0200	4.5378	N/A
Over 500,000 gallons		3.5500	5.3342	N/A
First 400,000 gallons		N/A	N/A	4.1000
Over 400,000 gallons		N/A	N/A	6.2200
Havasu Commercial 5/8" & 3/4"	H2M1A			
First 13,000 gallons		3.0200	4.5378	N/A
Over 13,000 gallons		3.5500	5.3342	N/A
First 9,000 gallons		N/A	N/A	4.1000
Over 9,000 gallons		N/A	N/A	6.2200
Havasu Commercial 1"	H2M1B			
First 30,000 gallons		3.0200	4.5378	N/A
Over 30,000 gallons		3.5500	5.3342	N/A
First 15,000 gallons		N/A	N/A	4.1000
Over 15,000 gallons		N/A	N/A	6.2200
Havasu Commercial 1-1/2"				
N/A		3.0200	4.5378	N/A
N/A		3.5500	5.3342	N/A
First 40,000 gallons		N/A	N/A	4.1000
Over 40,000 gallons		N/A	N/A	6.2200
Havasu Commercial 2"	H2M1D			
First 60,000 gallons		3.0200	4.5378	N/A
Over 60,000 gallons		3.5500	5.3342	N/A
First 60,000 gallons		N/A	N/A	4.1000
Over 60,000 gallons		N/A	N/A	6.2200
Havasu Commercial 3"	H2M1E			
First 90,000 gallons		3.0200	4.5378	N/A
Over 90,000 gallons		3.5500	5.3342	N/A
First 90,000 gallons		N/A	N/A	4.1000
Over 90,000 gallons		N/A	N/A	6.2200
Havasu Commercial 4"				
First 110,000 gallons		3.0200	4.5378	N/A
Over 110,000 gallons		3.5500	5.3342	N/A
First 150,000 gallons		N/A	N/A	4.1000
Over 150,000 gallons		N/A	N/A	6.2200
Havasu Commercial 6"	H2M1G			
First 500,000 gallons		3.0200	4.5378	N/A
Over 500,000 gallons		3.5500	5.3342	N/A
First 400,000 gallons		N/A	N/A	4.1000
Over 400,000 gallons		N/A	N/A	6.2200

Havasu Commercial 8"				
N/A	3.0200	4.5378	N/A	
N/A	3.5500	5.3342	N/A	
First 685,000 gallons	N/A	N/A	4.1000	
Over 685,000 gallons	N/A	N/A	6.2200	
Havasu Commercial 10"				
N/A	3.0200	4.5378	N/A	
N/A	3.5500	5.3342	N/A	
First 985,000 gallons	N/A	N/A	4.1000	
Over 985,000 gallons	N/A	N/A	6.2200	
Havasu Commercial 12"				
N/A	3.0200	4.5378	N/A	
N/A	3.5500	5.3342	N/A	
First 1,800,000 gallons	N/A	N/A	4.1000	
Over 1,800,000 gallons	N/A	N/A	6.2200	
Havasu Irrigation 1"	All Usage	3.0200	4.5378	4.1000
Havasu Irrigation 2"	All Usage	3.0200	4.5378	4.1000
Service Charges				
Establishment Re-establishment and/or reconnection of Service:				
Regular Hours	25.0000	25.0000	25.0000	
After Hours	34.0000	34.0000	N/A	
Water Meter Test (If Correct)	10.0000	10.0000	10.0000	
Meter Re-Read (If Correct)	5.0000	5.0000	5.0000	
NSF Check Charge	25.0000	25.0000	25.0000	
Late Fee Charge	1.5% Per Month	1.5% Per Month	1.5% Per Month	
Deferred Payment Finance Charge	1.5% Per Month	1.5% Per Month	1.5% Per Month	
Deposit Requirements Residential	**	**	**	
Deposit Requirements Non-Residential	**	**	**	
Deposit Interest	***	***	***	
After Hours Service Charge	N/A	N/A	30.0000	
** Residential - two times the average bill. Non-residential - two and one-half times the estimated maximum bill. *** Interest per [Per ACC Rule 14-2-403(B)]				
Service Line Charges				
5/8 x 3/4-inch Meter	\$ 445.00	\$ 445.00	\$ 445.00	
3/4-inch Meter	\$ 445.00	\$ 445.00	\$ 445.00	
1-inch Meter	\$ 495.00	\$ 495.00	\$ 495.00	
1 1/2-inch Meter	\$ 550.00	\$ 550.00	\$ 550.00	
2-inch Turbine Meter	\$ 830.00	\$ 830.00	\$ 830.00	
2-inch Compound Meter	\$ 830.00	\$ 830.00	\$ 830.00	
3-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost	
3-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost	
4-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost	
4-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost	
6-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost	
6-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost	
8-inch or Larger	Actual Cost	Actual Cost	Actual Cost	
Meter Installation Charges				
5/8 x 3/4-inch Meter	\$ 155.00	\$ 155.00	\$ 155.00	
3/4-inch Meter	\$ 255.00	\$ 255.00	\$ 255.00	
1-inch Meter	\$ 315.00	\$ 315.00	\$ 315.00	
1 1/2-inch Meter	\$ 525.00	\$ 525.00	\$ 525.00	
2-inch Turbine Meter	\$ 1,045.00	\$ 1,045.00	\$ 1,045.00	
2-inch Compound Meter	\$ 1,890.00	\$ 1,890.00	\$ 1,890.00	
3-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost	
3-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost	
4-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost	
4-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost	
6-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost	
6-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost	
8-inch or Larger	Actual Cost	Actual Cost	Actual Cost	

Typical Bill Analysis
General Service 5/8 x 3/4-Inch Meter

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	8,334	\$ 45.95	\$ 69.04	\$ 23.09	50.26%
Median Usage	15,000	68.73	103.27	\$ 34.54	50.26%
Staff Recommended					
Average Usage	8,334	\$ 45.95	\$ 55.87	\$ 9.92	21.59%
Median Usage	15,000	68.73	95.92	\$ 27.19	39.56%

Present & Proposed Rates (Without Taxes)
General Service 5/8 x 3/4-Inch Meter

Gallons Consumption	Present Rates	Company Proposed Rates	% Increase	Staff Recommended Rates	% Increase
-	\$ 23.50	\$ 35.31	50.26%	\$ 25.00	6.38%
1,000	25.84	38.83	50.26%	28.00	8.36%
2,000	28.18	42.34	50.26%	31.00	10.01%
3,000	30.52	45.86	50.26%	34.00	11.40%
4,000	32.86	49.37	50.26%	38.10	15.95%
5,000	35.88	53.91	50.26%	42.20	17.61%
6,000	38.90	58.45	50.26%	46.30	19.02%
7,000	41.92	62.99	50.26%	50.40	20.23%
8,000	44.94	67.53	50.26%	54.50	21.27%
9,000	47.96	72.06	50.26%	58.60	22.19%
10,000	50.98	76.60	50.26%	64.82	27.15%
11,000	54.53	81.94	50.26%	71.04	30.28%
12,000	58.08	87.27	50.26%	77.26	33.02%
13,000	61.63	92.60	50.26%	83.48	35.45%
14,000	65.18	97.94	50.26%	89.70	37.62%
15,000	68.73	103.27	50.26%	95.92	39.56%
16,000	72.28	108.61	50.26%	102.14	41.31%
17,000	75.83	113.94	50.26%	108.36	42.90%
18,000	79.38	119.27	50.26%	114.58	44.34%
19,000	82.93	124.61	50.26%	120.80	45.67%
20,000	86.48	129.94	50.26%	127.02	46.88%
25,000	104.23	156.61	50.26%	158.12	51.70%
30,000	121.98	183.28	50.26%	189.22	55.12%
35,000	139.73	209.96	50.26%	220.32	57.68%
40,000	157.48	236.63	50.26%	251.42	59.65%
45,000	175.23	263.30	50.26%	282.52	61.23%
50,000	192.98	289.97	50.26%	313.62	62.51%
75,000	281.73	423.32	50.26%	469.12	66.51%
100,000	370.48	556.68	50.26%	624.62	68.60%

Monthly Usage Charge		Present	Company Proposed Rates	Staff Recommended Rates
Bullhead Residential 5/8" & 3/4"	G1M1A	\$ 9.00	\$ 13.5272	\$ 11.00
Bullhead Residential 1"	G1M1B	22.50	33.8179	27.50
Bullhead Residential 1 1/2"		45.00	67.6359	55.00
Bullhead Residential 2"	G1M1D	72.00	108.2174	88.00
Bullhead Residential 3"	G1M1E	144.00	216.4348	176.00
Bullhead Residential 4"		225.00	338.1794	275.00
Bullhead Residential 6"		450.00	676.3589	550.00
Bullhead Residential 8"		720.00	1,082.1742	880.00
Bullhead Residential 10"		1,035.00	1,555.6255	1,265.00
Bullhead Residential 12"		1,935.00	2,908.3433	2,365.00
Bullhead Residential Apt 5/8"	G1M2A	9.00	13.5272	11.00
Bullhead Residential Apt 1"	G1M2B	22.50	33.8179	27.50
Bullhead Residential Apt 1-1/2"	G1M2C	45.00	67.6359	55.00
Bullhead Residential Apt 2"	G1M2D	72.00	108.2174	88.00
Bullhead Residential Apt 3"		144.00	216.4348	176.00
Bullhead Residential Apt 4"	G1M2F	225.00	338.1794	275.00
Bullhead Residential Apt 6"	G1M2G	450.00	676.3589	550.00
Bullhead Residential Apt 8"	G1M2H	720.00	1,082.1742	880.00
Bullhead Residential Apt 10"		1,035.00	1,555.6255	1,265.00
Bullhead Residential Apt 12"		1,935.00	2,908.3433	2,365.00
Rio Utility Residential 5/8"	G1M3A	9.00	13.5272	11.00
Rio Utility Residential 1"	G1M3B	22.50	33.8179	27.50
Bullhead Commercial 5/8" & 3/4"	G2M1A	9.00	13.5272	11.00
Bullhead Commercial 1"	G2M1B	22.50	33.8179	27.50
Bullhead Commercial 1-1/2"	G2M1C	45.00	67.6359	55.00
Bullhead Commercial 2"	G2M1D	72.00	108.2174	88.00
Bullhead Commercial 3"	G2M1E	144.00	216.4348	176.00
Bullhead Commercial 4"	G2M1F	225.00	338.1794	275.00
Bullhead Commercial 6"	G2M1G	450.00	676.3589	550.00
Bullhead Commercial 8"		720.00	1,082.1742	880.00
Bullhead Commercial 10"		1,035.00	1,555.6255	1,265.00
Bullhead Commercial 12"		1,935.00	2,908.3433	2,365.00
BHC Veterans Memorial	G2M1V	9.00	13.5272	11.00
Bullhead Industrial 5/8" & 3/4"		9.00	13.5272	11.00
Bullhead Industrial 1"		22.50	33.8179	27.50
Bullhead Industrial 1 1/2"		45.00	67.6359	55.00
Bullhead Industrial 2"		72.00	108.2174	88.00
Bullhead Industrial 3"		144.00	216.4348	176.00
Bullhead Industrial 4"		225.00	338.1794	275.00
Bullhead Industrial 6"		450.00	676.3589	550.00
Bullhead Industrial 8"		720.00	1,082.1742	880.00
Bullhead Industrial 10"		1,035.00	1,555.6255	1,265.00
Bullhead Industrial 12"		1,935.00	2,908.3433	2,365.00
Bullhead OPA - 5/8"	G4M1	9.00	13.5272	11.00
Bullhead OPA - 1"	G4M1	22.50	33.8179	27.50
Bullhead OPA - 1-1/2"	G4M1	45.00	67.6359	55.00
Bullhead OPA - 2"	G4M1	72.00	108.2174	88.00
Bullhead OPA - 3"	G4M1	144.00	216.4348	176.00
Bullhead OPA - 4"	G4M1	225.00	338.1794	275.00
Bullhead OPA - 6"	G4M1	450.00	676.3589	550.00
Bullhead OPA - 8"		720.00	1,082.1742	880.00
Bullhead OPA - 10"		1,035.00	1,555.6255	1,265.00
Bullhead OPA - 12"		1,935.00	2,908.3433	2,365.00
Bullhead Irrigation - 5/8"	G7M1	9.00	13.5272	11.00
Bullhead Irrigation - 1"	G7M1	22.50	33.8179	27.50
Bullhead Irrigation - 2"	G7M1	72.00	108.2174	88.00
Bullhead Private Fire 2"	G6M02	3.36	5.0501	10.00
Bullhead Private Fire 4"	G6M04	6.71	10.0853	10.00
Bullhead Private Fire 6"	G6M06	10.08	15.1504	10.00
Bullhead Private Fire 8"	G6M08	13.44	20.2006	11.00
Bullhead Private Fire 10"	G6M10	16.79	25.2357	17.60
Bullhead Public Hydrants	G8M1	8.56	12.8658	12.32
Bullhead Private Hydrants		8.56	12.8658	12.32
Public Sprinkler Head		0.51	0.7665	0.73

Note: If there is no rate schedule number this means the Company currently has no customers

Commodity Charge					
Bullhead Residential 5/8" & 3/4"	G1M1A				
First 4,000 gallons		\$ 0.8850	\$ 1.3302		N/A
4,001 to 10,000 gallons		1.3430	2.0186		N/A
Over 10,000 gallons		1.6070	2.4154		N/A
First 3,000 gallons		N/A	N/A	\$ 0.8500	
3,001 to 10,000 gallons		N/A	N/A	1.7800	
Over 10,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 1"	G1M1B				
First 25,000 gallons		1.3430	2.0186		N/A
Over 25,000 gallons		1.6070	2.4154		N/A
First 15,000 gallons		N/A	N/A	1.7800	
Over 15,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 1 1/2"					
First 50,000 gallons		1.3430	2.0186		N/A
Over 50,000 gallons		1.6070	2.4154		N/A
First 30,000 gallons		N/A	N/A	1.7800	
Over 30,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 2"	G1M1D				
First 80,000 gallons		1.3430	2.0186		N/A
Over 80,000 gallons		1.6070	2.4154		N/A
First 50,000 gallons		N/A	N/A	1.7800	
Over 50,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 3"	G1M1E				
First 150,000 gallons		1.3430	2.0186		N/A
Over 150,000 gallons		1.6070	2.4154		N/A
First 100,000 gallons		N/A	N/A	1.7800	
Over 100,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 4"					
First 250,000 gallons		1.3430	2.0186		N/A
Over 250,000 gallons		1.6070	2.4154		N/A
First 150,000 gallons		N/A	N/A	1.7800	
Over 150,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 6"					
First 500,000 gallons		1.3430	2.0186		N/A
Over 500,000 gallons		1.6070	2.4154		N/A
First 300,000 gallons		N/A	N/A	1.7800	
Over 300,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 8"					
First 1,125,000 gallons		1.3430	2.0186		N/A
Over 1,125,000 gallons		1.6070	2.4154		N/A
First 500,000 gallons		N/A	N/A	1.7800	
Over 500,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 10"					
First 1,500,000 gallons		1.3430	2.0186		N/A
Over 1,500,000 gallons		1.6070	2.4154		N/A
First 750,000 gallons		N/A	N/A	1.7800	
Over 750,000 gallons		N/A	N/A	2.7960	
Bullhead Residential 12"					
First 2,250,000 gallons		1.3430	2.0186		1.7800
Over 2,250,000 gallons		1.6070	2.4154		2.7960

First 1,400,000 gallons		N/A	N/A	1.7800
Over 1,400,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 5/8"	G1M2A			
First 10,000 gallons		1.3430	2.0186	N/A
Over 10,000 gallons		1.6070	2.4154	N/A
First 10,000 gallons		N/A	N/A	1.7800
Over 10,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 1"	G1M2B			
First 25,000 gallons		1.3430	2.0186	N/A
Over 25,000 gallons		1.6070	2.4154	N/A
First 15,000 gallons		N/A	N/A	1.7800
Over 15,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 1-1/2"	G1M2C			
First 50,000 gallons		1.3430	2.0186	N/A
Over 50,000 gallons		1.6070	2.4154	N/A
First 30,000 gallons		N/A	N/A	1.7800
Over 30,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 2"	G1M2D			
First 80,000 gallons		1.3430	2.0186	N/A
Over 80,000 gallons		1.6070	2.4154	N/A
First 50,000 gallons		N/A	N/A	1.7800
Over 50,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 4"	G1M2F			
First 250,000 gallons		1.3430	2.0186	N/A
Over 250,000 gallons		1.6070	2.4154	N/A
First 150,000 gallons		N/A	N/A	1.7800
Over 150,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 6"	G1M2G			
First 500,000 gallons		1.3430	2.0186	N/A
Over 500,000 gallons		1.6070	2.4154	N/A
First 300,000 gallons		N/A	N/A	1.7800
Over 300,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 8"	G1M2H			
First 1,125,000 gallons		1.3430	2.0186	N/A
Over 1,125,000 gallons		1.6070	2.4154	N/A
First 500,000 gallons		N/A	N/A	1.7800
Over 500,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 10"				
First 1,500,000 gallons		1.3430	2.0186	N/A
Over 1,500,000 gallons		1.6070	2.4154	N/A
First 750,000 gallons		N/A	N/A	1.7800
Over 750,000 gallons		N/A	N/A	2.7960
Bullhead Residential Apt 12"				
First 2,250,000 gallons		1.3430	2.0186	N/A
Over 2,250,000 gallons		1.6070	2.4154	N/A
First 1,400,000 gallons		N/A	N/A	1.7800
Over 1,400,000 gallons		N/A	N/A	2.7960
Rio Utility Residential 5/8"	G1M3A			
First 4,000 gallons		\$ 0.8850	\$ 1.3302	N/A
4,001 to 10,000 gallons		1.3430	2.0186	N/A
Over 10,000 gallons		1.6070	2.4154	N/A

First 3,000 gallons		N/A	N/A	0.8500
4,001 to 10,000 gallons		N/A	N/A	1.7800
Over 10,000 gallons		N/A	N/A	2.7960
Rio Utility Residential 1"	G1M3B			
First 25,000 gallons		1.3430	2.0186	N/A
Over 25,000 gallons		1.6070	2.4154	N/A
First 15,000 gallons		N/A	N/A	1.7800
Over 15,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 5/8" & 3/4"	G2M1A			
First 10,000 gallons		1.3430	2.0186	N/A
Over 10,000 gallons		1.6070	2.4154	N/A
First 10,000 gallons		N/A	N/A	1.7800
Over 10,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 1"	G2M1B			
First 25,000 gallons		1.3430	2.0186	N/A
Over 25,000 gallons		1.6070	2.4154	N/A
First 15,000 gallons		N/A	N/A	1.7800
Over 15,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 1-1/2"	G2M1C			
First 50,000 gallons		1.3430	2.0186	N/A
Over 50,000 gallons		1.6070	2.4154	N/A
First 30,000 gallons		N/A	N/A	1.7800
Over 30,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 2"	G2M1D			
First 80,000 gallons		1.3430	2.0186	N/A
Over 80,000 gallons		1.6070	2.4154	N/A
First 50,000 gallons		N/A	N/A	1.7800
Over 50,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 3"	G2M1E			
First 150,000 gallons		1.3430	2.0186	N/A
Over 150,000 gallons		1.6070	2.4154	N/A
First 100,000 gallons		N/A	N/A	1.7800
Over 100,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 4"	G2M1F			
First 250,000 gallons		1.3430	2.0186	N/A
Over 250,000 gallons		1.6070	2.4154	N/A
First 150,000 gallons		N/A	N/A	1.7800
Over 150,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 6"	G2M1G			
First 500,000 gallons		1.3430	2.0186	N/A
Over 500,000 gallons		1.6070	2.4154	N/A
First 300,000 gallons		N/A	N/A	1.7800
Over 300,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 8"				
First 1,125,000 gallons		1.3430	2.0186	N/A
Over 1,125,000 gallons		1.6070	2.4154	N/A
First 500,000 gallons		N/A	N/A	1.7800
Over 500,000 gallons		N/A	N/A	2.7960
Bullhead Commercial 10"				
First 1,500,000 gallons		1.3430	2.0186	N/A
Over 1,500,000 gallons		1.6070	2.4154	N/A

First 750,000 gallons	N/A	N/A	1.7800
Over 750,000 gallons	N/A	N/A	2.7960
Bullhead Commercial 12"			
First 2,250,000 gallons	1.3430	2.0186	N/A
Over 2,250,000 gallons	1.6070	2.4154	N/A
First 1,400,000 gallons	N/A	N/A	1.7800
Over 1,400,000 gallons	N/A	N/A	2.7960
BHC Veterans Memorial	G2M1V		
First 10,000 gallons	1.3430	2.0186	N/A
Over 10,000 gallons	1.6070	2.4154	N/A
First 10,000 gallons	N/A	N/A	1.7800
Over 10,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 5/8" & 3/4"			
First 10,000 gallons	1.3430	2.0186	N/A
Over 10,000 gallons	1.6070	2.4154	N/A
First 10,000 gallons	N/A	N/A	1.7800
Over 10,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 1"			
First 25,000 gallons	1.3430	2.0186	N/A
Over 25,000 gallons	1.6070	2.4154	N/A
First 15,000 gallons	N/A	N/A	1.7800
Over 15,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 1 1/2"			
First 50,000 gallons	1.3430	2.0186	N/A
Over 50,000 gallons	1.6070	2.4154	N/A
First 30,000 gallons	N/A	N/A	1.7800
Over 30,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 2"			
First 80,000 gallons	1.3430	2.0186	N/A
Over 80,000 gallons	1.6070	2.4154	N/A
First 50,000 gallons	N/A	N/A	1.7800
Over 50,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 3"			
First 150,000 gallons	1.3430	2.0186	N/A
Over 150,000 gallons	1.6070	2.4154	N/A
First 100,000 gallons	N/A	N/A	1.7800
Over 100,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 4"			
First 250,000 gallons	1.3430	2.0186	N/A
Over 250,000 gallons	1.6070	2.4154	N/A
First 150,000 gallons	N/A	N/A	1.7800
Over 150,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 6"			
First 500,000 gallons	1.3430	2.0186	N/A
Over 500,000 gallons	1.6070	2.4154	N/A
First 300,000 gallons	N/A	N/A	1.7800
Over 300,000 gallons	N/A	N/A	2.7960
Bullhead Industrial 8"			
First 1,125,000 gallons	1.3430	2.0186	N/A
Over 1,125,000 gallons	1.6070	2.4154	N/A

First 500,000 gallons			N/A	N/A	1.7800
Over 500,000 gallons			N/A	N/A	2.7960
Bullhead Industrial 10"					
First 1,500,000 gallons			1.3430	2.0186	N/A
Over 1,500,000 gallons			1.6070	2.4154	N/A
First 750,000 gallons			N/A	N/A	1.7800
Over 750,000 gallons			N/A	N/A	2.7960
Bullhead Industrial 12"					
First 2,250,000 gallons			1.3430	2.0186	N/A
Over 2,250,000 gallons			1.6070	2.4154	N/A
First 1,400,000 gallons			N/A	N/A	1.7800
Over 1,400,000 gallons			N/A	N/A	2.7960
Bullhead OPA - 5/8" & 3/4"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 1"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 1 1/2"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 2"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 4"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 6"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 8"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 10"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead OPA - 12"	G4M1	All Usage	1.3430	2.0186	1.7800
Bullhead Irrigation - 5/8"	G7M1	All Usage	1.3430	2.0186	1.7800
Bullhead Irrigation - 1"	G7M1	All Usage	1.3430	2.0186	1.7800
Bullhead Irrigation - 2"	G7M1	All Usage	1.3430	2.0186	1.7800
Bullhead Private Fire 2"	G6M02	All Usage	1.3430	2.0186	1.7800
Bullhead Private Fire 4"	G6M04	Per Service	1.3430	2.0186	1.7800
Bullhead Private Fire 6"	G6M06	Per Service	1.3430	2.0186	1.7800
Bullhead Private Fire 8"	G6M08	Per Service	1.3430	2.0186	1.7800
Bullhead Private Fire 10"	G6M10	Per Service	1.3430	2.0186	1.7800
Bullhead Public Hydrants	G8M1	Per Service	1.3430	2.0186	1.7800
Bullhead Private Hydrants		Per Service	1.3430	2.0186	1.7800
Public Sprinkler Head		Per Service	1.3430	2.0186	1.7800
Service Charges					
Establishment or re-establishment of Service:					
Including Sewer Service	\$	25.00	\$	25.00	\$ 25.00
No Including Sewer Service	\$	20.00	\$	20.00	N/A
Reconnection of Service (Delinquent):					
Regular Hours	\$	35.00	\$	35.00	\$ 35.00
After Hours	\$	50.00	\$	50.00	\$ 35.00
Water Meter Test (If Correct)	\$	35.00	\$	35.00	\$ 35.00
Meter Re-Read (If Correct)	\$	25.00	\$	25.00	\$ 25.00
NSF Check Charge	\$	25.00	\$	25.00	\$ 25.00
Late Fee Charge	1.5% Per Month		1.5% Per Month		1.5% Per Month
Deferred Payment Finance Charge	1.5% Per Month		1.5% Per Month		1.5% Per Month
Deposit Requirements Residential	*		*		*
Deposit Requirements Non-Residential	*		*		*
Deposit Interest	**		**		**
After Hours Service Charge		N/A		N/A	\$ 30.00

Service Line Charges		Service Line Charge	Total Charge
5/8 x 3/4-inch Meter	\$ 370.00	\$ 370.00	\$ 370.00
3/4-inch Meter	\$ 370.00	\$ 370.00	\$ 370.00
1-inch Meter	\$ 420.00	\$ 420.00	\$ 420.00
1 1/2-inch Meter	\$ 450.00	\$ 450.00	\$ 450.00
2-inch Turbine Meter	\$ 580.00	\$ 580.00	\$ 580.00
2-inch Compound Meter	\$ 580.00	\$ 580.00	\$ 580.00
3-inch Turbine Meter	\$ 745.00	\$ 745.00	\$ 745.00
3-inch Compound Meter	\$ 465.00	\$ 465.00	\$ 465.00
4-inch Turbine Meter	\$ 1,090.00	\$ 1,090.00	\$ 1,090.00
4-inch Compound Meter	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00
6-inch Turbine Meter	\$ 1,610.00	\$ 1,610.00	\$ 1,610.00
6-inch Compound Meter	\$ 1,630.00	\$ 1,630.00	\$ 1,630.00
8-inch or Larger	Actual Cost	Actual Cost	Actual Cost
Meter Installation Charges			
5/8 x 3/4-inch Meter	\$ 130.00	\$ 130.00	\$ 130.00
3/4-inch Meter	\$ 205.00	\$ 205.00	\$ 205.00
1-inch Meter	\$ 240.00	\$ 240.00	\$ 240.00
1 1/2-inch Meter	\$ 450.00	\$ 450.00	\$ 450.00
2-inch Turbine Meter	\$ 945.00	\$ 945.00	\$ 945.00
2-inch Compound Meter	\$ 1,640.00	\$ 1,640.00	\$ 1,640.00
3-inch Turbine Meter	\$ 1,420.00	\$ 1,420.00	\$ 1,420.00
3-inch Compound Meter	\$ 2,195.00	\$ 2,195.00	\$ 2,195.00
4-inch Turbine Meter	\$ 2,270.00	\$ 2,270.00	\$ 2,270.00
4-inch Compound Meter	\$ 3,145.00	\$ 3,145.00	\$ 3,145.00
6-inch Turbine Meter	\$ 4,425.00	\$ 4,425.00	\$ 4,425.00
6-inch Compound Meter	\$ 6,120.00	\$ 6,120.00	\$ 6,120.00
8-inch or Larger	Actual Cost	Actual Cost	Actual Cost

Typical Bill Analysis
General Service 5/8 x 3/4-Inch Meter

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	14,309	\$ 27.52	\$ 41.37	\$ 13.84	50.30%
Median Usage	11,000	22.21	33.37	\$ 11.17	50.30%
Staff Recommended					
Average Usage	14,309	\$ 27.52	\$ 39.07	\$ 11.55	41.97%
Median Usage	11,000	22.21	29.82	\$ 7.62	34.30%

Present & Proposed Rates (Without Taxes)
General Service 5/8 x 3/4-Inch Meter

Gallons Consumption	Company			Staff	
	Present Rates	Proposed Rates	% Increase	Recommended Rates	% Increase
-	\$ 9.00	\$ 13.53	50.30%	\$ 11.00	22.22%
1,000	9.89	14.86	50.30%	11.85	19.88%
2,000	10.77	16.19	50.30%	12.70	17.92%
3,000	11.66	17.52	50.30%	13.55	16.26%
4,000	12.54	18.85	50.30%	15.33	22.25%
5,000	13.88	20.87	50.30%	17.11	23.24%
6,000	15.23	22.89	50.30%	18.89	24.06%
7,000	16.57	24.90	50.30%	20.67	24.75%
8,000	17.91	26.92	50.30%	22.45	25.33%
9,000	19.26	28.94	50.30%	24.23	25.84%
10,000	20.60	30.96	50.30%	27.03	31.21%
11,000	22.21	33.37	50.30%	29.82	34.30%
12,000	23.81	35.79	50.30%	32.62	36.98%
13,000	25.42	38.21	50.30%	35.41	39.32%
14,000	27.03	40.62	50.30%	38.21	41.38%
15,000	28.63	43.04	50.30%	41.01	43.21%
16,000	30.24	45.45	50.30%	43.80	44.85%
17,000	31.85	47.87	50.30%	46.60	46.32%
18,000	33.45	50.28	50.30%	49.39	47.65%
19,000	35.06	52.70	50.30%	52.19	48.85%
20,000	36.67	55.11	50.30%	54.99	49.96%
25,000	44.70	67.19	50.30%	68.97	54.28%
30,000	52.74	79.27	50.30%	82.95	57.28%
35,000	60.77	91.34	50.30%	96.93	59.49%
40,000	68.81	103.42	50.30%	110.91	61.18%
45,000	76.84	115.50	50.30%	124.89	62.52%
50,000	84.88	127.57	50.30%	138.87	63.61%
75,000	125.05	187.96	50.30%	208.77	66.94%
100,000	165.23	248.34	50.30%	278.67	68.66%